



D-5013

3617

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent Application of: Larson)

Serial No.: 09/702,151)

Filed: October 30, 2000)

For: Wheel Mounted Power Generator & Wheel Condition Sensing)
Apparatus)

Group Art Unit: 3617

Atty Docket: D-5013

INFORMATION DISCLOSURE STATEMENT

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Box Non-Fee-Amendment
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Preliminary to the examination of the above-identified application, Applicants wish to bring to the attention of the Examiner the references identified on the attached form PTO-1449, copies thereof being enclosed herewith.

United States Patent 5,667,606 (Renier) provides for tire re-pressurization for moving vehicles which can be mounted on the rotating wheel. The Renier device uses a pendulum that hangs freely from a rotating wheel hub. The pendulum is attached to a cam on which a cam follower, attached to a piston which rotates with the hub, rides. As the cam follower rides up on the cam it displaces the piston inwardly until the end of the cam is reached, whereupon the cam follower falls off of the cam and is displaced outwardly by a compression spring in order to begin the cycle again. The piston is the active component of a pump that provides pressurized air to a reservoir that feeds tires is under inflated. The system provides no data transmission to an electronic controller or monitoring arrangement..

An action on the merits is requested.

Respectfully submitted,

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CERTIFICATE UNDER 37 CFR 1.8 (a)

I hereby certify that this INFORMATION DISCLOSURE STATEMENT is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on or before January 24, 2001.

Date: January 24, 2001

Jeffrey P. Calfa

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Complete if Known

(use as many sheets as necessary)

Sheet	1	of	1
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Application Number	09/702151
Filing Date	October 30, 2000
First Named Inventor	Larson
Group Art Unit	
Examiner Name	
Attorney Docket Number	D-5013

[illegible][illegible]

Date	
Considered	

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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